



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 3998

SERIAL NUMBER 10/612,613	FILING OR 371(c) DATE 07/01/2003 RULE	CLASS 714	GROUP ART UNIT 2113	ATTORNEY DOCKET NO. RSW920030040US1 (094)	
APPLICANTS Douglas B. Davis, Raleigh, NC; Yih-Shin Tan, Raleigh, NC; Brad B. Topol, Raleigh, NC; Vivekanand Vellanki, Raleigh, NC;					
** CONTINUING DATA ***** ** FOREIGN APPLICATIONS *****					
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 09/26/2003					
Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after met Allowance Verified and Acknowledged _____ Examiner's Signature Initials		STATE OR COUNTRY NC	SHEETS DRAWING 5	TOTAL CLAIMS 24	INDEPENDENT CLAIMS 3
ADDRESS 25259					
TITLE CHECKPOINTING AND RESTARTING LONG RUNNING WEB SERVICES					
FILING FEE RECEIVED 1122	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		